

COJC

PATENT AND TRADEMARK OFFICE

**REQUEST FOR CERTIFICATE OF
CORRECTION PURSUANT TO
37 C.F.R. § 1.322**

Docket Number:

10191/1761

Conf. No.:

7951

Application Number

09/786,945

Filing Date

June 13, 2001

Examiner

Brenda H. Pham.

Art Unit

2664

Patent Number

7,042,861 B1

Issue Date

May 9, 2006

Inventor(s)

Frank KOWALEWSKI

Invention Title

METHOD AND DEVICE FOR DETECTING CDMA-CODED SIGNALS

Address to:

Commissioner For Patents
P. O. Box 1450
Alexandria, VA 22313-1450

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to : Commissioner of Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

Date: 8/20/07 Reg. No. _____

Signature: R. Hassan

Sir:

We have compared the above patent with the application as filed and have found errors in the printing of the patent. We respectfully request that the enclosed Certificate of Correction on Form PTO-1050 be issued correcting the mistakes set forth therein under authority of 35 U.S.C. §254. The exact columns and line numbers where the errors occur in the patent are listed on the enclosed certificate.

The errors that appear in this patent are Patent Office errors and no fee is believed required. However, if necessary, please charge any fee or credit any overpayment to Deposit Account No. 11-0600.

Dated:

8/20/07

By:

Gerard A. Messina, Reg. No. 35,952

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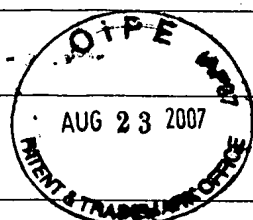
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Certificate

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of Correction

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UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT No. : 7,042,861 B1

DATED : May 9, 2006

INVENTOR(S): KOWALEWSKI, Frank

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 2, line 14 change "is the quality" to --if the quality--

Column 2, line 28 change from " $\delta \sim g$ " to -- $\delta \cdot g$ --

Column 2, line ³⁷~~33~~, change from " $\underline{g}^{T=A^H} \sim (S^T - A \sim \underline{\hat{d}}^T)$," to --
 $\underline{g}^{T=A^H} \cdot (\underline{s}^T - A \cdot \underline{\hat{d}}^T)$, --

Column 3, line 3, change from " $\delta \sim g$ " to -- $\delta \cdot g$ --

Column 3, line 5, change from to " $\delta \sim g$ " to -- $\delta \cdot g$ --

Column 3, line 6, change from "approximation term \underline{g} " to
 --approximation term \underline{g} --

Column 3, line 55, change from
 " $\underline{a}^{(k)} = (d^{(k)}_{1 \sim c^{(k)}_1}, \dots, d^{(k)}_{1 \sim c^{(k)}_Q}, \dots, d^{(k)}_{M \sim c^{(k)}_1}, \dots, d^{(k)}_{M \sim c^{(k)}_Q})$ " to
 $\underline{a}^{(k)} =$
 -- $(d^{(k)}_1 \cdot c^{(k)}_1, \dots, d^{(k)}_1 \cdot c^{(k)}_Q, \dots, d^{(k)}_M \cdot c^{(k)}_1, \dots, d^{(k)}_M \cdot c^{(k)}_Q)$ --

Column 4, line 28, change from " $\underline{S}^T = A \sim \underline{\hat{d}}^T + \underline{n}^T$ " to -- $\underline{S}^T = A \cdot \underline{\hat{d}}^T + \underline{n}^T$ --

Column 4, line 33, change from " $\underline{\hat{d}}^T = A^H \sim \underline{S}^T$ " to -- $\underline{\hat{d}}^T = A^H \cdot \underline{S}^T$ --

Column 4, line 39, change from " $\underline{\hat{d}}^T = (A^H \sim A)^{-1} \sim A^H \sim \underline{S}^T$ " to
 -- $\underline{\hat{d}}^T = (A^H \cdot A)^{-1} \cdot A^H \cdot \underline{S}^T$ --

**UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION**

PATENT No. : 7,042,861 B1

DATED : May 9, 2006

INVENTOR(S): KOWALEWSKI, Frank

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 4, line 43, change “+ $\delta \sim g$ ” to -- $+\delta \cdot \underline{g}$ --

Column 4, line 47, change from “ $\delta = \|g^2\|$ ” to -- $\delta = \|\underline{g}\|^2$ --

$$\frac{\|A \cdot g\|^2}{\|A \cdot \underline{g}\|^2}$$

Column 5, line 37, change from “ $\delta \sim g$ ” to -- $\delta \cdot \underline{g}$ --

Column 5, line 40, change from “approximation term g ” to
 --approximation term \underline{g} --

Column 5, line 43, change from “ $\delta \sim g$ ” to -- $\delta \cdot \underline{g}$ --

Column 5, line 45, change from “approximation term g ” to
 --approximation term \underline{g} --

Column 5, line 47, change from “approximation term $\delta \sim g$ ” to
 -- approximation term $\delta \cdot \underline{g}$ --

Column 5, line 65, change from “is a quality” to -- if a quality--

Column 6, line 7, change from “ $\delta \sim g$ ” to -- $\delta \cdot \underline{g}$ --

Column 6, line 12, change from “ $\delta = \|g^2\|$ ” to -- $\delta = \|\underline{g}\|^2$ --

$$\frac{\|A \cdot g\|^2}{\|A \cdot \underline{g}\|^2}$$

Column 6, line 58, change from “approximation term $\delta \sim g$ ” to
 -- approximation term $\delta \cdot \underline{g}$ --

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT No. : 7,042,861 B1

DATED : May 9, 2006

INVENTOR(S): KOWALEWSKI, Frank

It is certified that errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 6, line 62, change from "δ~g includes" to -- δ·g includes --

MAILING ADDRESS OF SENDER

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FORM PTO 1050 (REV 3.82) **MODIFIED**

Patent No. 7,042,861 B1

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